

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Worksheet Version v18.0



Title of
Invention

**TARGETED ELASTIC LAMINATE HAVING ZONES OF
DIFFERENT POLYMER MATERIALS**

Application Number: 09/855188
 Confirmation Number: 8199
 First Named Applicant: Raymond MAY
 Attorney Docket Number: KCC-14829
 Art Unit: 3761
 Examiner: Norca Velazquez
 Search string: (5336552 or 5342341 or 5364382 or 5382400
 or 5399219 or 5422172 or 5429629 or 5476458
 or 5486166 or 5490846 or 5496298 or 5501679
 or 5509915 or 5376430 or 5415644),pn.



US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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Remarks

Note: Remarks are not for responding to an office action.

This IDS is part 5 of an 8-part electronic IDS, filed on the same day as the corresponding hard copy portion of the IDS citing non-U.S. references. The hard copy portion, being filed by U.S. mail, includes a check for \$180 to cover the fee for filing this IDS.

Signature

Examiner Name	Date
<i>N. Torres</i>	<i>12/08/13</i>

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**TARGETED ELASTIC LAMINATE HAVING ZONES OF
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Application Number: 09/855188
 Confirmation Number: 8199
 First Named Applicant: Raymond MAY
 Attorney Docket Number: KCC-14829
 Art Unit: 1771
 Examiner: Norca Velazquez
 Search string: (4661389 or 4734447 or 4818597 or 4837715
 or 4867735 or 4908253 or 4935021 or
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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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Remarks

Note: Remarks are not for responding to an office action.

This IDS is part 3 of an 8-part electronic IDS, filed on the same day as the corresponding hard copy portion of the IDS citing non-U.S. references. The hard copy portion, being filed by U.S. mail, includes a check for \$180 to cover the fee for filing this IDS.

Signature

Examiner Name	Date
<i>N. Torres</i>	<i>12/8/03</i>

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Invention

**TARGETED ELASTIC LAMINATE HAVING ZONES OF
DIFFERENT POLYMER MATERIALS**

Application Number: 09/855188
 Confirmation Number: 8199
 First Named Applicant: Raymond MAY
 Attorney Docket Number: KCC-14829
 Art Unit: 1771
 Examiner: Norca Velazquez
 Search string: (4940464 or 4994508 or 5013785 or 5028646
 or 5045133 or 5046272 or 5104116 or 5108820
 or 5112889 or 5116662 or 5163932 or 5224405
 or 5252170 or 5290842 or 5005215 or 5034008
 or 5176672 or 5176668 or 5192606).pn.



US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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APP_ID=09855188

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16	5034008	1991-07-22	Breitkopf
17	5176672	1993-01-05	Bruemmer et al.
18	5176668	1993-01-05	Bernardin
19	5192606	1993-03-09	Proxmire et al.

Remarks

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Signature

Examiner Name	Date
<i>N. Jones</i>	<i>12/08/03</i>

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TARGETED ELASTIC LAMINATE HAVING ZONES OF
DIFFERENT POLYMER MATERIALS

Application Number: 09/855188



Confirmation Number: 8199

First Named Applicant: Raymonf MAY

Attorney Docket Number: KCC-14829

Art Unit: 1771

Examiner: Norca Velazquez

Search string: (4248652 or 4285998 or 4300562 or 4340558
or 4402688 or 4438167 or 4500316 or 4522863
or 4618384 or 4644045).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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Remarks

Note: Remarks are not for responding to an office action.

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portion, being filed by U.S. mail, includes a check for \$180 to cover the fee for filing this IDS.

Signature

Examiner Name	Date
<i>[Signature]</i>	12/8/13

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Application Number: 09/855188
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 Attorney Docket Number: KCC-14829
 Art Unit: 1771
 Examiner: Norca Velazquez
 Search string: (3489148 or 3838692 or 3857144 or 3860003
 or 3904465 or 3932328 or 3949128 or 3973063
 or 3979050 or 4028292 or 4038346 or
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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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Remarks

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Signature

Examiner Name	Date
<i>James</i>	<i>12/8/03</i>

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TARGETED ELASTIC LAMINATE HAVING ZONES OF
DIFFERENT POLYMER MATERIALS

Application Number: 09/855188



Confirmation Number: 8199

First Named Applicant: Raymond MAY

Attorney Docket Number: KCC-142829

Art Unit: 1771

Examiner: Norca Velazquez

Search string: (6066369 or 6090234 or 6092002 or 6093663
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or 6364863 or 6365659 or 6475600 or 6537935
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or 20020164465).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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<input checked="" type="checkbox"/>	9	6183587	2001-02-06	McFall et al.			
<input checked="" type="checkbox"/>	10	6183847	2001-02-06	Goldwasser			

11	6214476	2001-04-10	Ikeda et al.
12	6217690	2001-04-17	Rajala et al.
13	6238379	2001-05-29	Keuhn, Jr. et al.
14	6245168	2001-06-12	Coenen et al.
15	6260211	2001-07-17	Rajala et al.
16	6279807	2001-08-28	Crowley et al.
17	6290979	2001-09-18	Roe et al.
18	6310164	2001-10-30	Morizono et al.
19	6316013	2001-11-13	Paul et al.
20	6316687	2001-11-13	Davis et al.
21	6316688	2001-11-13	Hammons et al.
22	6320096	2001-11-20	Inoue et al.
23	6323389	2001-11-27	Thomas et al.
24	6329459	2001-12-11	Kang et al.
25	6364863	2002-04-02	Yamamoto et al.
26	6365659	2002-04-02	Aoyama et al.
27	6475600	2002-11-05	Morman et al.
28	6537935	2003-03-25	Seth et al.
29	6087550	2000-07-11	Anderson-Fischer et al.
30	6132410	2000-10-17	Van Gompel et al.
31	6245050	2001-06-12	Odorzynski et al.
32	6231557	2001-05-15	Krautkramer et al.

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

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1	20020002021	2002-01-03	May et al.				
2	20020009940	2002-01-24	May et al.				
3	20020019616	2002-02-14	Thomas				
4	20020104608	2002-08-08	Welch et al.				
5	20020138063	2002-09-26	Kuen et al.				
6	20020164465	2002-11-07	Curro et al.				

Remarks

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Signature


Examiner Name	Date
<i>Harris</i>	<i>12/8/03</i>



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Title of Invention	TARGETED ELASTIC LAMINATE HAVING ZONES OF DIFFERENT POLYMER MATERIALS																																																																																																																													
<p>Application Number: 09/855188 </p> <p>Confirmation Number: 8199</p> <p>First Named Applicant: Raymond MAY</p> <p>Attorney Docket Number: KCC-14829</p> <p>Art Unit: 1771</p> <p>Examiner: Norca Velazquez</p> <p>Search string: (5800903 or 5804021 or 5804286 or 5818719 or 5840412 or 5840633 or 5846232 or 5849001 or 5856387 or 5865933 or 5885686 or 5921973 or 5930139 or 5931581 or 5932039 or 5964973 or 5990377 or 5993433 or 6009558 or 5860945 or 6048326).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td><input checked="" type="checkbox"/></td><td>1</td><td>5800903</td><td>1998-09-01</td><td>Wood et al.</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>2</td><td>5804021</td><td>1998-09-08</td><td>Abuto et al.</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>3</td><td>5804286</td><td>1998-09-08</td><td>Quantrille et al.</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>4</td><td>5818719</td><td>1998-10-06</td><td>Brandon et al.</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>5</td><td>5840412</td><td>1998-11-24</td><td>Wood et al.</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>6</td><td>5840633</td><td>1998-11-24</td><td>Kurihara et al.</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>7</td><td>5846232</td><td>1998-12-08</td><td>Serbiak et al.</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>8</td><td>5849001</td><td>1998-12-15</td><td>Torimae et al.</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>9</td><td>5856387</td><td>1999-01-05</td><td>Sasaki et al.</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>10</td><td>5865933</td><td>1999-02-02</td><td>Morin et al.</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>11</td><td>5885686</td><td>1999-03-23</td><td>Cederblad et al.</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>12</td><td>5921973</td><td>1999-07-13</td><td>Newkirk et al.</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>13</td><td>5930139</td><td>1999-07-27</td><td>Chapdelaine et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>14</td><td>5931581</td><td>1999-08-03</td><td>Garberg et al.</td><td></td><td></td><td></td></tr></tbody></table>							init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	<input checked="" type="checkbox"/>	1	5800903	1998-09-01	Wood et al.				<input type="checkbox"/>	2	5804021	1998-09-08	Abuto et al.				<input type="checkbox"/>	3	5804286	1998-09-08	Quantrille et al.				<input type="checkbox"/>	4	5818719	1998-10-06	Brandon et al.				<input type="checkbox"/>	5	5840412	1998-11-24	Wood et al.				<input type="checkbox"/>	6	5840633	1998-11-24	Kurihara et al.				<input type="checkbox"/>	7	5846232	1998-12-08	Serbiak et al.				<input type="checkbox"/>	8	5849001	1998-12-15	Torimae et al.				<input type="checkbox"/>	9	5856387	1999-01-05	Sasaki et al.				<input type="checkbox"/>	10	5865933	1999-02-02	Morin et al.				<input type="checkbox"/>	11	5885686	1999-03-23	Cederblad et al.				<input type="checkbox"/>	12	5921973	1999-07-13	Newkirk et al.				<input type="checkbox"/>	13	5930139	1999-07-27	Chapdelaine et al.				<input checked="" type="checkbox"/>	14	5931581	1999-08-03	Garberg et al.			
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Remarks

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Signature

Examiner Name	Date
<i>J. H. Jones</i>	<i>12/8/03</i>

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Title of
 Invention

TARGETED ELASTIC LAMINATE HAVING ZONES OF
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Application Number: 09/855188



Confirmation Number: 8199

First Named Applicant: Raymond MAY

Attorney Docket Number: KCC-14,829

Art Unit: 1771

Examiner: Norca Velazquez

Search string: (5527300 or 5540796 or 5543206 or 5591792
 or 5595618 or 5612118 or 5614276 or 5620780
 or 5663228 or 5674216 or 5691034 or 5702378
 or 5707709 or 5766389 or 5680653).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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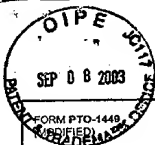
Remarks

Note: Remarks are not for responding to an office action.

This IDS is part 6 of an 8-part electronic IDS, filed on the same day as the corresponding hard copy portion of the IDS citing non-U.S. references. The hard copy portion, being filed by U.S. mail, includes a check for \$180 to cover the fee for filing this IDS.

Signature

Examiner Name	Date
<i>N. J. Jones</i>	<i>12/8/03</i>



Sheet 1 of 7

FORM PTO-1449 (REVISED) BUREAU OF PATENT AND TRADEMARK OFFICE		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. KCC-14,829		SERIAL NO. 09/855,188		
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT(S) Raymond Jeffrey MAY et al.				
				FILING DATE 14 May 2001		GROUP 1771		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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FOREIGN PATENT DOCUMENTS								
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	AL	EP 0 155 636	09/1985	EP	A 41B	13/02	YES	NO
	AM	DE 34 23 644	01/1986	DE	A41B	13/02		
	AN	EP 0 172 037	02/1986	EP	A41B	13/02		
	AO	EP 0 217 032	04/1987	EP	D04H	13/00		
	AP	EP 0 396 800	11/1990	EP	A61F	13/56		
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
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EXAMINER 				DATE CONSIDERED 12/8/03				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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Sheet 2 of 7

FORM PTO-1449 (MODIFIED) LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. KCC-14,829	SERIAL NO. 09/855,188
	APPLICANT(S) Raymond Jeffrey MAY et al.		
	FILING DATE 14 May 2001	GROUP 1771	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

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	AL	WO 91/07277	05/1991	PCT	B32B	5/04		
	AM	GB 2 267 024	11/1993	GB	A61F	13/66		
	AN	WO 95/16425	06/1995	PCT	A61F	13/58		
	AO	EP 0 688 550	12/1995	EP	A61F	13/15EP		
	AP	EP 0 689 815	01/1996	EP	A61F	13/15		

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EXAMINER

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12/8/03

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FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. KCC-14,829	SERIAL NO. 09/855,188
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT(S) Raymond Jeffrey MAY et al.	
		FILING DATE 14 May 2001	GROUP 1771

U.S. PATENT DOCUMENTS

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	AL	WO 96/13989	05/1996	PCT	A14B	9/00		
	AM	2 165 486	06/1996	CA	C09J	7/02		
	AN	WO 97/17046	05/1997	PCT	A61F	13/15		
	AO	10-075978	03/1998	JP	A61F	13/15		
	AP	10-165438	06/1998	JP	A61F	13/56		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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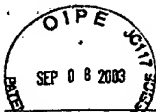
DATE CONSIDERED

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FORM PTO-1548
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

KCC-14,829

SERIAL NO.

09/855,188

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT(S)

Raymond Jeffrey MAY et al.

FILING DATE

14 May 2001

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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<i>W</i>	AL	EP 0 873 738	10/1998	EP	A61F	13/15		
	AM	WO 98/49988	11/1998	PCT	A61F	13/15		
	AN	EP 0 901 780	03/1999	EP	A61F	13/15		
	AO	WO 99/24519	05/1999	PCT	C09J	7/02		
<i>W</i>	AP	WO 99/47590	09/1999	PCT	C08J	5/18		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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DATE CONSIDERED

12/8/03

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

KCC-14,829

SERIAL NO.

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APPLICANT(S)

Raymond Jeffrey MAY et al.

FILING DATE

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GROUP

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	AN	WO/00/37723	06/2000	PCT	D04H			
	AO	WO 00/59429	10/2000	PCT	A61F	13/15		
W	AP	EP 0 888 101	05/2001	EP	A61F	13/15		

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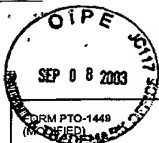
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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

KCC-14,829

SERIAL NO.

09/855,188

LIST OF PRIOR ART CITED BY APPLICANT

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APPLICANT(S)

Raymond Jeffrey MAY et al.

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	AN	WO 01/49907	07/2001	PCT	D01F	8/00		
	AO	WO 01/87214	11/2001	PCT	A61F	13/496		
WJ	AP	WO 02/34184	05/2002	PCT	A61F	13/49		

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FORM PTO-1449 (MAY 2002 EDITION) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. KCC-14,829		SERIAL NO. 09/855,188				
		APPLICANT(S) Raymond Jeffrey MAY et al.						
		FILING DATE 14 May 2001		GROUP 1771				
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